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17414 U.S. PTO

UTILITY APPLICATION

Attorney Docket No.: ASMJP.118AUS

First Named Inventor: Devendra Kumar

Title: **METHOD FOR MANUFACTURING
SEMICONDUCTOR DEVICE HAVING POROUS
STRUCTURE WITH AIR-GAPS**

Express Mail Label No.: EV 308023677 US

Direct all correspondence to Customer No.: 20995

Date: October 24, 2003

Page 1 of 2

Mail Stop Patent Application

United States Patent and Trademark Office

PO Box 1450

Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor(s):

1. Devendra Kumar

Assignee of this application: ASM JAPAN K.K.

Address: 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan

APPLICATION ELEMENTS:

(X) Specification in sixteen (16) pages.

(X) Drawings in six (6) sheets.

(X) Declaration by Inventors in 1 page.

- Originally signed

CONTINUITY INFORMATION:

Application	Relationship	Parent App. No.	Filing Date	Status
This Application	Non-Provisional of	60/422,956	10/31/02	Pending

OTHER APPLICATION PARTS:

(X) Recordation form cover sheet and Assignment in 2 total pages (cover sheet & assignment).

(X) Power of attorney form and copy of assignment in 3 pages.

(X) Return prepaid postcard.

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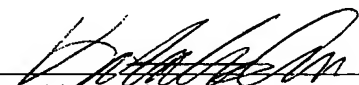
UTILITY APPLICATION	Attorney Docket No.: ASMJP.118AUS
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FILING FEES:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$770)		\$770
Recordation Fee		8021 (\$40)	1 x 40 =	\$40
Excess Claims > 20	27 - 20 = 7	1202 (\$18)	7 x 18 =	\$126
Independent > 3	2 - 3 = 0	1201 (\$86)	0 x 86 =	\$0
			TOTAL FEE DUE	\$936

(X) A check in the amount of **\$936.00** to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.


 Katsuhiko Arai
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MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : ASMJP.118AUS
Applicant(s) : Devendra Kumar
For : METHOD FOR MANUFACTURING
SEMICONDUCTOR DEVICE HAVING
POROUS STRUCTURE WITH AIR-GAPS
Attorney/Agent : Gordon H. Olson/Katsuhiko Arai
"Express Mail"
Mailing Label No. : EV 308023677 US
Date of Deposit : October 24, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 16 pages; 6 sheets of drawings; **SIGNED**
Declaration by Inventor in 1 pages; Recordation Form Cover Sheet and
Assignment in 2 pages; Power of Attorney by Assignee in 2 pages; 936.00 Check
for Patent Application and Assignment Filing Fees; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Nelson Merida

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